

3-hydroxybutyryl-CoA epimerase

Cat. No. EXWM-5390

Lot. No. (See product label)

Introduction

Description

This enzyme belongs to the family of isomerases, specifically those racemases and epimerases acting on hydroxy acids and derivatives. This enzyme participates in fatty acid metabolism and butanoate metabolism.

Synonyms

3-hydroxybutyryl coenzyme A epimerase; 3-hydroxyacyl-CoA epimerase

Product Information

Form

Liquid or lyophilized powder

EC Number

EC 5.1.2.3

CAS No.

9024-21-9

Reaction

(S)-3-hydroxybutanoyl-CoA = (R)-3-hydroxybutanoyl-CoA

Notes

This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications.

Storage and Shipping Information

Storage

Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.